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TDANGMITTAL	Application Number	10/667,633
TRANSMITTAL	Filing Date	September 22, 2003
FORM	First Named Inventor	Cave et al.
	Art Unit	2617
(to be used for all correspondence after initial filing)	Examiner Name	Dung Le Lam
Total Number of Pages in This Submission	Attorney Docket Number	I-2-0390.1US
ENC	OCUPES (Observe)	

ENCLOSURES (Check all that apply)											
X	Fee Trans	smittal Fo	orm		Drawing(s)			After Allowance Communication to TC			
	∐ F∈	ee Attach	ed		Licensing-related Papers	5		Appeal Communication to Board of Appeals and Interferences			
	Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): PTO-1449 with one new reference attached						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT											
Firm Name VOLPE AND KOENI		G, P.C.									
Signat	Signature										
Printed	Christina R. Walsh										
February 8, 2008		Re		Reg. No.	61,553						
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:											
Signature CD 26											

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this forwand/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

February 8, 2008

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Complete if Known suant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/667,633 Application Number TRANSMITTA Filing Date September 22, 2003 For FY 2006 First Named Inventor Cave et al. **Examiner Name** Dung Le Lam Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2617 TOTAL AMOUNT OF PAYMENT 180.00 I-2-0390.1US Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 09-0435 Deposit Account Name: InterDigital Communications Corporation For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES **EXAMINATION FEES Small Entity Small Entity Small Entity Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 200 150 500 250 100 Design 200 100 100 130 50 65 200 Plant 100 300 160 150 80 Reissue 300 500 600 150 250 300 Provisional 200 100 O 0 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee Description Fee (\$) 50 Each claim over 20 (including Reissues) 25 200 Each independent claim over 3 (including Reissues) 100 Multiple dependent claims 360 180 **Total Claims** Multiple Dependent Claims **Extra Claims** Fee Paid (\$) Fee Paid (\$)

Fee (\$) HP = highest number of total claims paid for, if greater than 20. Extra Claims Indep. Claims Fee (\$) Fee Paid (\$)

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Number of each additional 50 or fraction thereof Total Sheets Extra Sheets Fee Paid (\$) (round up to a whole number) x - 100 = /50 = 4. OTHER FEE(S) Fees Paid (\$)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Fee pursuant to 37 C.F.R section 1.17(p)

SUBMITTED BY Registration No. 61,553 Telephone 215-568-6400 Signature (Attorney/Agent) Date February 8, 2008 Name (Print/Type) Christina R. Walsh

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the PATENT APPLICATION of:

Cave et al.

Application No.: 10/667,633

Confirmation No.: 1103

Filed:

September 22, 2003

For: MOBILE COMMUNICATIONS SYSTEM

AND METHOD FOR PROVIDING MOBILE

UNIT HANDOVER IN WIRELESS COMMUNICATION SYSTEMS THAT EMPLOY BEAMFORMING ANTENNAS

Group:

2617

Examiner:

Dung Le Lam

Our File: I-2-0390.1US

Date: February 8, 2008

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449.

The listed references include references previously cited in this application. Newly cited documents are indicated by an asterisk (*) on the enclosed Form PTO-1449. Copies of the newly cited documents are enclosed. Pursuant to 37 C.F.R. \$1.98(a)(2)(ii), copies of the newly cited U.S. publications and/or patent documents have 63/14/2008 SSITHIBI 00000056 10667633 not been included.

02/14/2008 SSINHIB1 00000056 090435 13567633 01 FC:1806 180.00 DA

Applicant: Cave et al. Application No.:10/667,633

This Information Disclosure Statement is being filed with the fee required by 37 C.F.R. § 1.17(p).

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the Form PTO-1449 indicating his consideration of the cited materials.

Respectfully submitted,

Cave et al.

Christina R. Walsh

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CRW/mbs Enclosures (1)